

## HAMILTON, BROOK, SMITH &amp; REYNOLDS, P.C.

01/17/02

**UTILITY  
PATENT APPLICATION  
TRANSMITTAL**(Only for new nonprovisional applications under  
37 C.F.R. 1.53(b))

Attorney Docket No. 1932.1110-002

First Named Inventor or Application Identifier Richard Fitzpatrick

Express Mail Label No. EL 928149426 US

C872 U.S.P.T.O.  
10/05/165

01/17/02

Title of Invention

IONENE POLYMERS AND THEIR USE AS ANTIMICROBIAL AGENTS

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO: Assistant Commissioner for Patents  
Box Patent Application  
Washington, D.C. 20231

1. [ ] Fee Transmittal Form  
(Submit an original, and a duplicate for fee processing)
2. [X] Specification **Total Pages [ 58 ]**  
(preferred arrangement set forth below)  
 - Descriptive title of the invention  
 - Cross References to Related Applications  
 - Statement Regarding Fed sponsored R & D  
 - Reference to sequence listing, a table, or a computer program listing appendix  
 - Background of the Invention  
 - Brief Summary of the Invention  
 - Brief Description of the Drawings (if filed)  
 - Detailed Description  
 - Claim(s)  
 - Abstract of the Disclosure
3. [ ] Drawing(s) (35 U.S.C. 113) **Total Sheets [ ]**  
 [ ] Fig. of the Drawings for Publication [ ]  
 [ ] No Figure to be Published
4. [ ] Oath or Declaration **Total Pages [ ]**  
 a. [ ] Newly executed (original or copy)  
 b. [ ] Copy from a prior application (37 C.F.R. 1.63(d))  
 (for continuation/divisional with Box 17 completed)  
 i. [ ] DELETION OF INVENTOR(S)  
 Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).
5. [ ] CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)

6. [ ] Nucleotide and/or Amino Acid Sequence Submission  
(if applicable, all necessary)  
 a. [ ] Computer Readable Form  
 b. [ ] Paper Copy (identical to computer copy)  
 [ ] Pages  
 c. [ ] Statements verifying identity of above copies

**ACCOMPANYING APPLICATION PARTS**

7. [ ] Assignment Papers (cover sheet & documents)  
 [X] Assignee - GelTex Pharmaceuticals, Inc.  
 Waltham, MA 02451
8. [ ] Power of Attorney [ ] 37 C.F.R. 3.73(b) Statement
9. [ ] English Translation Document (if applicable)
10. [ ] Information Disclosure Statement (IDS)/PTO-1449 [ ] Copies of IDS Citations
11. [ ] Preliminary Amendment
12. [X] Return Receipt Postcard
13. [ ] Small Entity Statement(s)
- 14a. [ ] Foreign Priority Claim under 35 U.S.C. §119 or 365
- 14b. [ ] Certified Copy of Priority Document(s)
15. [ ] Nonpublication Request (check parent application)
16. [ ] Other \_\_\_\_\_

## 17. If a CONTINUING APPLICATION, check appropriate box; supply the requisite information.

[ ] Continuation [ ] Divisional [ ] Continuation-in-part (CIP) of prior application No.:

Prior application information: Examiner: Group Art Unit:

The entire disclosure of the prior application is considered a part of the disclosure of the accompanying application and is hereby incorporated by reference.  
 (Add standard Related Applications section with incorporation by reference to specification or update same)

## 18. CORRESPONDENCE ADDRESS

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Submitted by Typed or Printed Name	Steven G. Davis	Reg. Number	39,652